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Form PTO-1449

Attorney Docket No. U022 1020.1 Serial No. 09/955,657

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Applicants
Dr. Richard E. Wooley
Dr. Branson W. Ritchie

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U.S. PATENT DOCUMENTS

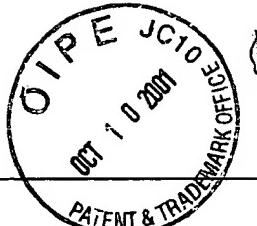
Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
MH	A	5,364,638	11/15/94	Sugo	424	78.17	
MM	B	5,688,516	11/18/97	Raad et al.	424	409	
	C						
	D						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation
							Yes No
	E						
	F						
	G						
	H						
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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Attorney Docket No.
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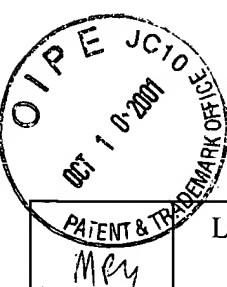
Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
WRY	A	4,122,158	10/4/78	Topical Therapeutic Preparation	424	27	
WRY	B	5,098,417	3/24/92	Cellulosic Wound Dressing with an Active Agent Ionically Absorbed Thereon	604	304	
WRY	C	5,688,516	11/18/97	Non-Glycopeptide Antimicrobial Agents in Combination with an Anticoagulant, an Antithrombotic or a Chelating Agent, and Their Uses in, For Example, the Preparation of Medical Devices	424	409	
	D						

FOREIGN PATENT DOCUMENTS

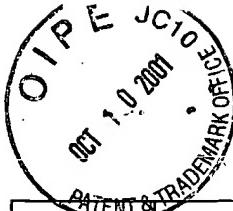
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	E							
	F							
	G							
	H							
	I							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

WRY	J	Alekshun, M.N. & Levy, S.B. Regulation of Chromosomally mediated Multiple Antibiotic Resistance: The mar Regulon. <i>Antimicrob. Agents & Chemotherapy</i> 41, 2067-2075 (1997).
WRY	K	Ashworth, C. D. & Nelson D. R.. Antimicrob. Potentiation of Irrigation Solutions Containing Tris-(hydroxymethyl) aminomethane-EDTA. <i>J. Am. Vet. Med. Assoc.</i> 197, 1513-1514. (1990).



L	Bayer, M. E. & Leive L. Effect of Ethylenediaminetetraacetate Upon the Surface of <i>Escherichia coli</i> . <i>J. Bacteriol.</i> 130, (1364-1381). 1977.
M	Bjorling, D. E. & Wooley R. E. EDTA-Tromethamine Lavage as an Adjunct Treatment for Multiple Fistulas in a Dog. <i>J. Am. Vet. Med. Assoc.</i> 181, 596-597. (1982).
N	Blue, J. L., Wooley R. E. & Eagon, R. G. Treatment of Experimentally Induced <i>Pseudomonas aeruginosa</i> Otitis Externa in the Dog by Lavage with EDTA-Tromethamine Lysozyme. <i>Am. J. Vet. Res.</i> 35, 1221-1223. (1974).
O	Brown, M. R. W. & Richards, M. E. Effect of Ethylenediaminetetraacetate on the resistance of <i>Pseudomonas aeruginosa</i> to antibacterial agents. <i>Nature (London)</i> . 207, 1391-1393. (1965).
P	Farca, A. M., Nebbia, P. & Re, G. Potentiation of the In Vitro Activity of Some Antimicrobial Agents against Selected Gram-Negative Bacteria by EDTA-Tromethamine. <i>Vet. Res. Comm.</i> 17, 77-84. (1993).
Q	Gerberick, G. F. & Castric, P. A. In vitro Susceptibility of <i>Pseudomonas aeruginosa</i> to Carbenicillin, Glycine, and Ethylenediaminetetraacetic Acid Combinations. <i>Antimicrob. Agents & Chemotherapy</i> . 17, 732-735. (1980).
R	Goldschmidt, M. C., Kuhn, C. R., Perry, K. & Johnson, D. E. EDTA and Lysozyme Lavage in the Treatment of <i>Pseudomonas</i> and Coliform Bladder Infections. <i>J. Urol.</i> 107, 969-972. (1972).
S	Goldschmidt, M. C. & Wyse, O. The role of Tris in EDTA Toxicity and Lysozyme Lysis. <i>J. Gen. Microbiol.</i> 47, 421-431 (1967).
T	Kreig, D.P., Bass, A. & Mattingly, S.J. Phosphorylcholine stimulates Capsule Formation of Phosphate-Limited Mucoid <i>Pseudomonas aeruginosa</i> . <i>Infect. Immun.</i> 56, 864-873 1988.
U	Leive, L. A Nonspecific Increase in Permeability in <i>Escherichia coli</i> Produced by EDTA. <i>Proc. Nat. Acad. Sci. USA</i> . 53, 745-750 (1968).
V	Leive, L., Shovlin, V. K. & Mergenhagen, S. E. Physical, Chemical, and Immunological Properties of Lipopolysaccharide Released from <i>Escherichia coli</i> by Ethylenediaminetetraacetate. <i>Biol. Chem.</i> 243, 6384-6391 (1968).
W	Monkhouse, D. C. & Graves, G. A. The Effect of EDTA on the Resistance of <i>Pseudomonas aeruginosa</i> to Benzalkonium Chloride. <i>Aust. J. Pharm.</i> 48, 570-575 (1967)
X	Roberts, N. A., Gray, G. W. & Wilkinson, S. C. The Bactericidal Action of Ethylenediamine-tetra-acetic Acid on <i>Pseudomonas aeruginosa</i> . <i>Microbios</i> 7-8, 189-208. (1970).
Y	Russel, A. D. Effect of Magnesium Ions & Ethylenediaminetetraacetic acid on the Activity of Vancomycin against <i>Escherichia coli</i> and <i>Staphylococcus aureus</i> . <i>J. Appl. Bacteriol.</i> 30, 395-401 (1967).
Z	Sabath, L. D. Synergy of Antibacterial Substances by Apparently Known Mechanisms. <i>Antimicrob. Agents & Chemotherapy</i> . 210-217 (1967).
AA	Sparks, T. A., Kemp, D. T., Wooley R. E. & Gibbs, P. S. Antimicrobial Effect of Combinations of EDTA-Tris and Amikacin or Neomycin on the Microorganisms Associated with Otitis Externa in Dogs. <i>Vet. Res. Comm.</i> 18, 241-249 (1994).



<i>MWJ</i>	BB	Wooley, R. E., Berman, A. P. & Shotts Jr, E. B. Antibiotic-Tromethamine-EDTA Lavage for the Treatment of Bacterial Rhinitis in a Dog. <i>J. Am. Vet. Med. Assoc.</i> 75, 817-818 (1979).
<i>MWJ</i>	CC	Wooley, R. E. & Blue, J. L. In Vitro Effect of EDTA-Tris-Lysozyme Solutions on Selected Pathogenic Bacteria. <i>J. Med. Microbiol.</i> 8, 189-194 (1974).
	DD	Wooley, R. E., Blue, J. L., Scott, T. A. & Belcher, M K. Attempt to Induce <i>Pseudomonas pyoderma</i> in the Dog. <i>Am. J. Vet. Res.</i> 35, 807-810 (1974).
	EE	Wooley, R. E., Dickerson, H. W., Siramens, K. W., Shotts Jr., E. B. & Brown, J. Effect of EDTA-Tris on an <i>Escherichia coli</i> Isolate Containing R Plasmids. <i>Vet. Microbiol.</i> 12, 65-75 (1986).
	FF	Wooley, R. E. & Jones, M. S. Action of EDTA-Tris and Antimicrobial Agent Combinations on Selected Pathogenic Bacteria. <i>Vet. Microbiol.</i> 8, 271-280 (1983).
	GG	Wooley, R. E., Jones, M. S. & Shotts Jr., E. B. Uptake of Antibiotics in Gram-negative Bacteria Exposed to EDTA-Tris. <i>Vet. Microbiol.</i> 10, 57-70 (1984).
	HH	Wooley, R. E., Jones, M. S., Gilbert, J. P. & Shotts Jr., E. B. In Vitro Action of Combinations of Antimicrobial Agents and EDTA-Tromethamine on <i>Escherichia coli</i> . <i>Am. J. Vet. Res.</i> 44, 1154-1158 (1983a).
	II	Wooley, R. E., Jones, M. S., Gilbert, J. P. & Shotts Jr., E. B. In Vitro Action of Combinations of Antimicrobial Agents with EDTA-Tromethamine on <i>Proteus vulgaris</i> of Canine Origin. <i>Am. J. Vet. Res.</i> 45, 1451-1454 (1984).
	JJ	Wooley, R. E., Jones, M. S., Gilbert J. P., & Shotts Jr., E. B. In Vitro Action of Combinations of Antimicrobial Agents and EDTA-Tromethamine on <i>Pseudomonas aeruginosa</i> . <i>Am. J. Vet. Res.</i> 44, 1521-1524 (1983b).
	KK	Wooley, R. E., Jones, M. S., Gilbert J. P., & Shotts Jr., E. B. In Vitro Effect of Combinations of Antimicrobial Agents and EDTA-Tromethamine on certain gram-positive Bacteria. <i>Am. J. Vet. Res.</i> 44, 2167-2169 (1983c).
	LL	Wooley, R. E., Schall, W. D., Eagon, R. G. & Scott, A. A. S. Efficacy of EDTA-Tris-Lysozyme Lavage in the Treatment of Experimentally Induced <i>Pseudomonas aeruginosa</i> Cystitis in the Dog. <i>Am. J. Vet. Res.</i> 35, 27-29 (1974).
	MM	Youngquist, R.S. <i>Pseudomonas metritis</i> in a mare. <i>Vet. Med./Small An. Clinician</i> 70, 340-342 (1975).
	NN	Wooley, R.E., Sander, J.E., Maurer, J.J., Gibbs, P.S. In Vitro Effect of Ethylenediaminetetraacetic Acid-Tris on the Efficacy of Hatchery Disinfectants. <i>Avian Diseases</i> 44, 901-906 (2000).
	OO	Wooley, R.E., Blue, J.L., Campbell, L.M., Attempted Reversal of Oxytetracycline Resistance of <i>Proteus mirabilis</i> by EDTA-Tromethamine Lavage in Experimentally Induced Canine and Feline Cystitis. <i>Am. J. Vet. Res.</i> 36, 1533-1535 (1975).
<i>SP</i>	PP	Wooley, R.E., Gilbert, J.P., Shotts, Jr., E.B., Inhibitory Effects of Combinations of Oxytetracycline, Dimethyl Sulfoxide, and EDTA-Tromethamine on <i>Escherichia coli</i> . <i>Am. J. Vet. Res.</i> 42, 2010-2013(1981).